



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:)	
Jun Koyama et al.)	Examiner: Howard Weiss
Serial No. 09/774,888)	Group Art Unit: 2814
Filed: February 1, 2001)	Confirmation No. 3194
For: SEMICONDUCTOR DEVICE INCLUDING)	
NONVOLATILE MEMORY ARRAY)	

INFORMATION DISCLOSURE STATEMENT

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. §1.56, Applicants hereby submit the following information in conformance with 37 C.F.R. §§ 1.97 and 1.98. Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

Applicants wish to note the following:

U.S. Patent Nos. 6,278,131, 6,307,214, 6,285,042, 6,624,051 and 6,495,886 cited on the attached PTO-1449 were previously cited in U.S. Serial No. 10/866,766.

U.S. Serial No. 09/156,913, in which the three Office Actions dated 3/10/2000, 8/29/2000 and 01/18/2001 cited on the attached PTO-1449, is now U.S. Patent No. 6,472,684.

U.S. Serial No. 09/988,729, in which the Office Action dated 03/14/2002 cited on the attached PTO-1449, is now U.S. Patent No. 6,509,602.

U.S. Patent Nos. 6,593,592, 6,573,564, 6,558,993, 6,504,215, 6,469,317, 6,323,068, 6,150,692, 6,146,930, 5,888,858, 5,767,930, 5,734,184, 5,671,027, 5,402,254, 5,399,502, 5,343,063, 5,266,825, 5,247,190 and 5,153,690; US-2001/0025960, the Article by Schenk et al. ("Eurodisplay '99: Proceedings of the 19th International Display Research Conference"), and WO-1990/013148, all cited on the attached PTO-1449, were previously cited in U.S. Serial No. 09/544,801.

04/07/2006 JADD01 00000096 192380 09774888

02 FC:1486 100.00 DA

A check in the amount of \$180 is being submitted to comply with the provisions of 37 C.F.R. § 1.97(c)

It is requested that the accompanying PTO-1449 be considered and made of record in the above-identified application. To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initial a copy of this form be returned to the undersigned.

The Commissioner is hereby authorized to charge any fees connected with this filing which may be required now, or credit any overpayment to Deposit Account No. 19-2380.

Respectfully submitted,

By: 

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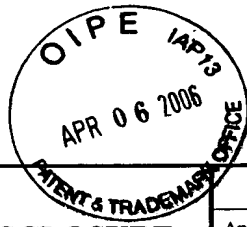
Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Complete if Known			
				Application Number		09/774,888	
Sheet 1 of 2				Filing Date		February 1, 2001	
				First Named Inventor		Jun KOYAMA et al.	
				Art Unit		2814	
				Examiner Name		Howard Weiss	
				Attorney Docket Number		740756-2255	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code ² (if known)			
		US-5,153,690	10/06/1992	Tsukada et al.	
		US-5,247,190	09/21/1993	Friend et al.	
		US-5,266,825	11/30/1993	Tsukada et al.	
		US-5,343,063	08/30/1994	Yuan et al.	
		US-5,399,502	03/21/1995	Friend et al.	
		US-5,402,254	03/28/1995	Sasano et al.	
		US-5,671,027	09/23/1997	Sasano et al.	
		US-5,734,185	03/31/1998	Iguchi et al.	
		US-5,767,930	06/16/1998	Kobayashi et al.	
		US-5,888,858	03/30/1999	Yamazaki et al.	
		US-6,146,930	11/14/2000	Kobayashi et al.	
		US-6,150,692	11/21/2000	Iwanaga et al.	
		US-6,278,131 B1	08/21/2001	Yamazaki et al.	
		US-6,285,042 B1	09/04/2001	Ohtani et al.	
		US-6,307,214 B1	10/23/2001	Ohtani et al.	
		US-6,323,068 B1	11/27/2001	Seo	
		US-6,469,317 B1	10/22/2002	Yamazaki et al.	
		US-6,495,886 B1	12/17/2002	Yamazaki et al.	
		US-6,504,215 B1	01/07/2003	Yamanaka et al.	
		US-6,558,993 B2	05/06/2003	Ohtani et al.	
		US-6,573,564 B2	06/03/2003	Yamazaki et al.	
		US-6,593,592 B1	07/15/2003	Yamazaki et al.	
		US-6,624,051 B1	09/23/2003	Ohtani et al.	
		US-6,756,640 B2	06/29/2004	Yamazaki et al.	
		US-2001/0025960 A1	10/04/2001	Ohtani et al.	

FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No. ¹	Foreign Patent Document		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ Number ⁴	Kind Code ⁵ (if known)				
		WO 90/013148		11/01/1990	Friend et al.		FULL
		JP-10-092576		04/10/1998	Friend et al.		AB
		JP-09-260629		10/03/1997	Abe et al.		AB
Examiner Signature				Date Considered			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at 222.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.



Substitute for form 1449B/PTO		Complete if Known			
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/774,888		
		Filing Date	February 1, 2001		
		First Named Inventor	Jun KOYAMA et al.		
		Group Art Unit	2814		
		Examiner Name	Howard Weiss		
Sheet	2	of	2	Attorney Docket Number	740756-2255

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS			
Examiner Initials [*]	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		Schenk et al., EuroDisplay '99: The Proceedings of the 19 th International Display Research Conference; Sept. 6, 1999; pp. 33-37.	
		YAMAZAKI et al., "Office Action" for Serial No. 09/156,913, dated: 03/10/2000	
		YAMAZAKI et al., "Office Action" for Serial No. 09/156,913, dated: 08/29/2000	
		YAMAZAKI et al., "Office Action" for Serial No. 09/156,913, dated: 01/18/2001	
		YAMAZAKI et al., "Office Action" for Serial No. 09/988,729, dated: 03/14/2002	

Examiner Signature		Date Considered	
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